RAHUL MAURYA

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PROFESSIONAL SUMMARY

B.Tech student specializing in **Artificial Intelligence & Machine Learning** (AIML) with expertise in programming (**C, C++, Python, JavaScript, PHP**) and **full-stack web development** (**Django, PHP, HTML/CSS/Bootstrap)**. Experienced in ML-based applications and web solutions with hands-on knowledge of Flask API, Django REST Framework, MySQL, TensorFlow, Scikit-Learn, and NumPy. Skilled in data preprocessing, model training, evaluation, and deploying AI/ML solutions with infrastructure, debugging, technical operations, data handling, and software deployment.,

TECHNICAL SKILLS

programming: C, C++, Python, JavaScript, PHP, Software Debugging ,oops
Web & Backend: HTML, CSS, Bootstrap, Django, PHP Backend
API Development: Flask API, Django REST Framework, Laravel API
Databases: MySQL, PostgreSQL, Basic Networking Concepts
AI/ML: Machine Learning, Data Preprocessing, Model Training & Evaluation, AI Concepts
Frameworks/Libraries: Django, Flask, TensorFlow, Scikit-Learn, NumPy, Pandas
Tools: Git, GitHub, VS Code, Postman, Linux/Command Line ,Google Colab

PROJECTS

AI-Powered Salary Prediction System (Flask API): Predicts salaries using Flask API and Random Forest model (85% accuracy).
 GitHub: https://github.com/Rahulmaurya1234/salary-prediction

Career Connect – AI Job Portal (Django): NLP-based resume screening, user login, job posting, resume upload & tracking using Django (Python Backend).
 Live: https://careerconnect-3z8g.onrender.com
 GitHub: https://github.com/Rahulmaurya1234/job-portal

NGO Website – Sudha Suman Foundation (PHP + MySQL): Responsive website using PHP Backend, MySQL, HTML, CSS, JavaScript, and Bootstrap. Features dynamic pages and contact form.
Live: http://sudhasuman.free.nf
GitHub: https://github.com/Rahulmaurya1234/sudhasumanfoundation.git

EXPERIENCE

AI Intern – IBM (Apr 2025 – Jun 2025): Developed AI/ML models, data preprocessing, model training & evaluation using Python, TensorFlow, Scikit-Learn.

Django Full-Stack Development – RCPL (Jun 2025 – Aug 2025): Built web applications with Python backend, HTML/CSS/JS, database integration, user authentication, dynamic content.

PHP Backend & Frontend – College Project (Sep 2025 – Nov 2025): Developed NGO website using PHP/MySQL and frontend technologies (HTML/CSS/JS/Bootstrap) with dynamic pages and responsive UI.

CERTIFICATIONS & ACHIEVEMENTS

PBEL Equivalent to **Virtual Internship – AI** (**IBM**)
Python Certificate – **GUVI | HGL**
Microsoft 365 Copilot Workshop
Django Full-Stack Development Certificate – **RCPL**

EDUCATION

B.Tech, Computer Science (**AIML Specialization**) – Engineering Kanpur Institute of Technology, Kanpur Nagar (**Nov 2022 – Present**)

LANGUAGES

Hindi (Native), English